International application No.

A.	CI A SSIEICA TION OF STATE		PCT/AU2004/000397
	CLASSIFICATION OF SUBJECT MATT	ER	
Int. Cl. 7:	F21V 23/04 F21L 4/08		
According to	International Patent Classification (IPC) or t	to both national classification and IPC	
B	FIELDS SEARCHED .		
Minimum doc	umentation searched (classification system follow	ed by classification symbols)	
•	n searched other than minimum documentation to		
Electronic data WPAT and	base consulted during the international search (n JAIO with keywords: flashlight, torch, w	ame of data base and, where practicable, so	earch terms used)
C.	DOCUMENTS CONSIDERED TO BE RELEV.		
Category*	Citation of document, with indication, whe	ere appropriate, of the relevant passage	es Relevant to claim No.
A	WO 1993/12374 A (HI-TECH BATTI Whole document	ERIES LIMITED) 24 June 1993	
Y	WO 2000/29780 A (SINCLAIR) 25 M Page 2 Paragraph 2, figure 2B	ay 2000	27 - 30
х	WO 2001/61244 A1 (RINTZ) 23 Augu Page 1 to page 4 line 22, figure 1	ast 2001	
Y	, , , ,		24 - 26 27 - 30
* Special ca	arther documents are listed in the continuategories of cited documents: It defining the general state of the art which is "Tidered to be of particular relevance"	" later document published after the internal	tent family annex
E" earlier ap	plication or patent but published on or after the "X"	underlying the invention underlying the invention document of particular relevance; the clair or cannot be considered to involve an inve	nderstand the principle or theory
another ci	which may throw doubts on priority claim(s) is cited to establish the publication date of tation or other special reason (as specified) referring to an oral disclosure, use, exhibition	aione	ned invention cannot be considered to
document but later ti	published prior to the international filing date han the priority date claimed .		
	l completion of the international search	Date of mailing of the international	al search report
ma and - '''	23 April 2004		0 7 MAY 2004
	g address of the ISA/AU	Authorised officer	
PO BOX 200, '	PATENT OFFICE WODEN ACT 2606, AUSTRALIA	•	
E-mail address:	: pct@ipaustralia.gov au	ROSS BURDON	
Pacsimile No.	(1)21 6285 3020	Telephone No : (02) 6283 2605	

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Box No. II Observations where certain claims were found unsearchable (Continued)	
Box No. II Observations where certain claims were found unsearchable (Continuation	n of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Ar reasons:	ticle 17(2)(a) for the following
1. Claims Nos.:	
because they relate to subject matter not required to be searched by this Authority	
and required to be searched by this Authority	, namely:
2. Claims Nos.:	•
because they relate to parts of the international application that I	
because they relate to parts of the international application that do not comply with an extent that no meaningful international search can be carried out, specifically:	h the prescribed requirements to such
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<u></u>	
Claims Nos.:	
because they are dependent claims and are not drafted in accordance with the secon	
No. III Observed:	and third sentences of Rule 6.4(a)
ox No. III Observations where unity of invention is lacking (Continuation of item 3 of	first sheet)
nis International Searching Authority found multiple inventions in this international application	
- see an additional sheet -	on, as follows:
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Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

Continuation of Box No: III

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are different inventions as follows:

- 1. Claims 1 to 31 are directed to a cover over an electrical switch means through which an indicator means may be visible. It is considered that this functional combination of integers comprises a first "special technical feature".
- 2. Claims 32 to 40 are directed to a water tight seal for a charging pathway through an aperture that uses a securement means to place a resilient sealing means under compression. It is considered that this functional combination of integers comprises a second special technical feature.

Since the above-mentioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept, a priori.

Information on patent family members

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
WO 0029780				·			
VO 9312374	AU	30901/92	· CN	1075788			
VO 0161244	AU	32421/00	US	5811729	US	5811730	
	US	5874693	US	6051787	US	6355885	
	US	6608253				3222005	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX